

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
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**or Fax** (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

2370 7590 03/15/2006

PAULA D. MORRIS  
 MORRIS & AMATONG, P.C.  
 10260 WESTHEIMER, SUITE 360  
 HOUSTON, TX 77042-3110

06/12/2006 RNEBRAH1 00000084 10057506

01 FC:2501 700.00 OP  
 02 FC:1504 300.00 OP

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## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

LINDA SENGUONG (Depositor's name)  
 Linda Senguong (Signature)  
 6-9-2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/57,506	01/23/2002	Stephen T. Wellinghoff	SWR1-2835-03	4321

TITLE OF INVENTION: NOVEL METHODS AND BLENDS FOR CONTROLLING RHEOLOGY AND TRANSITION TEMPERATURE OF LIQUID CRYSTALS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/15/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
WU, SHEAN CHIU	1756	252-299010			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Paula Morris  
 2 Morris & Amatong, P.C.  
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Southwest Research Institute San Antonio, TX

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☒ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Paula Morris

Date

6-9-06

Typed or printed name

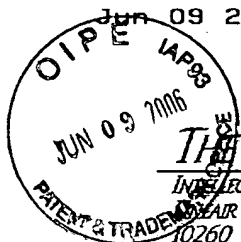
Paula Morris

Registration No.

31,516

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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*ALBERTO Q. AMATONG, JR.*

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Under 37 CFR 1.8**

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Signature

Linda Sengvong

Typed or Printed Name

**Attached are the following pages:**

Issue Fee Transmittal [1 page],  
Issue Fee Transmittal Form PTOL-85 [1 page] and  
Credit Card Payment form PTO-2038 [1 page].

<b>Applicant:</b>	<u>Wellinghoff</u>	<b>Group Art Unit:</b>	<u>1756</u>
<b>Serial No.:</b>	<u>10/057,506</u>	<b>Examiner:</b>	<u>Shean Chiu Wu</u>
<b>Filing Date:</b>	<u>January 23, 2002</u>	<b>Atty. Docket No.:</b>	<u>SwRI-2835-06</u>
<b>Title:</b>	<u>Novel Methods and Blends for Controlling Rheology and Transition Temperature of Liquid Crystals</u>		

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SwRI-2835-06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:  
Wellinghoff**

**Serial No.: 10/057,506**

**Filed: January 23, 2002**

<b>For:</b>	<b>Novel Methods and Blends for</b>	<b>\$</b>
	<b>Controlling Rheology and</b>	<b>\$</b>
	<b>Transition Temperature of Liquid</b>	<b>\$</b>
	<b>Crystals</b>	<b>\$</b>

**Group Art Unit: 1756**

**Examiner: Shean Chiu Wu**

**Atty. Docket: SwRI-2835-06**

### ISSUE FEE TRANSMITTAL

Enclosed are a fee transmittal for the submission of the issue fee and a credit card payment form for the referenced application. We hereby authorize the Commissioner to charge our credit card as indicated on Form PTO-2038, for the issue fee of \$700.00 and the publication fee of \$300.00, a total amount of \$1,000.00.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayments related to this case to Deposit Account No. **50-0997 (SWRI-2835-06)**, maintained by **Paula D. Morris & Associates, P.C. d/b/a Morris & Amatong, P.C.**

Respectfully submitted,

Pine Mountain

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